Express Mail #EV582747039US Patent

Attorney Docket # 5367-169PUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Reiner WINDISCH et al.

Int'l PCT Serial No.: PCT/DE2003/004197

Int'l Filing Date::

18 December 2003

For:

Method for Roughening a Surface of a

Body, and Optoelectronic Component

INFORMATION DISCLOSURE STATEMENT

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO SB/08A.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

Submitted herewith is a copy of the International Search Report issued in connection with International Application on which the present U.S. National Phase application is based.

Copies of the references cited in the International Search Report have been supplied by WIPO to the USPTO. Therefore, copies of the cited references in the International Search Report are not being provided herewith in accordance with current U.S. practice because they should be on file already at the USPTO.

It is respectfully requested that the Examiner return an initialed copy of the attached Form PTO SB/08A to confirm that the publications supplied by WIPO and listed therein have been considered and made of record.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By

Thomas Langer

Reg. No. 27,264

551 Fifth Avenue, Suite 1210 New York, New York 10176

(212) 687-2770

Dated: June 30, 2005

PTO/SB/08A (04-03)

through 04/30/2003. OMB 0651-0031

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Substitute for Form 1449/PTO				Complete if Known		
				Application Number	10/54129	
INFORMATION DISCLOSURE				Filing Date	A, 60 F	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Reiner WINDISCH	
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Sheet	1	of	1	Attorney Docket	5367-169PUS	
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	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Document Number Number-Kind-Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		US-2001/014426 A1	08/16/2001	Alwan					
		US-5,676,853 A	10/14/1997	Alwan					
		US-5,240,558 A	08/31/1993	Kawasaki et al.					
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind-Code ⁵ (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		JP 2002 100609 A	08/05/2002	Sakai et al.			
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Examiner Signature	Date Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Substitute fo	r Form 1449/PT	0	·	Complete if Known			
				Application Number	10/541298		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Reiner WINDISCH		
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			cessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket	5367-169PUS		
				Number			

Caramin an Initial-#	LCita	NON PATENT LITERATURE DOCUMENTS	T ²
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1-
	ŀ	Streubel et al., "High Brightness AlGaInP Light-Emitting Diodes", IEEE	
		Journal of Selected Topics in Quantum Electronics, IEEE Service Center, US, Vol. 8, No.2, March 2002	
		Schnitzer et al., "30% External Quantum Efficiency from Surface	
		Textured Thin-Film Light-Emitting Diodes", Applied Physics Letters,	
		American Institute of Physics, New York, Vol. 63, No. 16, October 18, 1993	
		Windisch et al., "40% Efficient Thin-Film Surface-Textured Light-	
	:	Emitting Diodes by Optimization of Natural Lithography", IEEE Inc, New York, Vol. 47, No. 7, July 2000	
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Check box if applicable: □ DUPLICATE

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indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By:

Thomas Langer Reg. No. 27,264

551 Fifth Avenue, Suite 1210 New York, New York 10176

(212) 687-2770

Dated: June 30, 2005

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Substitute for Form 1449/PTO				Complete if Known		
			Application Number	10/5/120		
INFORMATION DISCLOSURE				TF.	Filing Date	8.0127160
1 12 1				First Named Inventor	Reiner WINDISCH	
SIA	STATEMENT BY APPLICANT (Use as many sheets as necessary)			1	Art Unit	
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	U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Document Number Number-Kind-Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		US-3,739,217	06/12/1973	Bergh et al.					
		US-4,407,695	10/04/1983	Deckman et al.					
		US-5,256,587	10/26/1993	Jun et al.					
		US-6,410,942 B1	06/25/2002	Thibeault et al.					
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		EP 0 977 280 A2	07/16/1999	Heremans et al.					
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Substitute	for Form 1449/PTO				Complete if Known			
				Application Number	er 10/5412	7 9 9		
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STATEMENT BY APPLICANT				Art Unit				
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Sheet	2	of	2	Attorney Docket Nu	Tumber 5367-169PUS			

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		R. Windisch et al., "Light-emitting diodes with 31% external quantum efficiency by outcoupling of lateral waveguide modes", Applied Physics Letters, Vol. 74, No. 16, April 19, 1999	
		H.W. Deckman et al., "Natural Lithography", Appl. Phys. Letter Vol. 41, No.4, August 15, 1982, pp. 377-379	
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